



02-05-04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Huang et al.

Serial No.: 10/615,809

Group Art Unit No.: 1645

Filed: July 8, 2003

Examiner: Not yet assigned

For: SUBSTITUTED ANTHRANILIC AMIDE DERIVATIVES AND METHODS OF USE

Docket No.: A-817

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Under the guidelines of 37 C.F.R. 1.97, applicant(s) submit(s) a copy of (each of) the reference(s) listed on the attached supplemental PTO-1449 (Modified) form for consideration by the Examiner.

Applicant, by the undersigned attorney/agent, certifies that each item contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 30 days pursuant to 37 C.F.R. 1.704(d) prior to the filing of this statement.

Applicant(s) request(s) consideration of this information and passage of the application to issue.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 01-0519 in the name of Amgen Inc. An original and one copy of this paper are enclosed.

Respectfully submitted,

Joseph W. Bulock  
Attorney/Agent for Applicant(s)  
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Date: February 3, 2004

Please send all future correspondence to:  
U.S. Patent Operations/JWB  
Dept. 4300, M/S 27-4-A  
AMGEN INC.  
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Thousand Oaks, California 91320-1799

**EXPRESS MAIL CERTIFICATE**

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Signature



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Atty. Docket No.

A-817

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10/615,809

Applicant

Huang et al.

Filing Date

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Group

1645



(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | DOCUMENT NUMBER | DATE       | NAME               | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------------|--------------------|-------|-----------|----------------------------|
| A4                  | US 3,452,019    | 06/24/1969 | Bola Vithal Shetty |       |           |                            |
| A5                  | US 3,557,111    | 01/19/1971 | Bola Vithal Shetty |       |           |                            |
| A6                  | US 3,567,746    | 03/02/1971 | Bola Vithal Shetty |       |           |                            |
| A7                  | US 4,357,333    | 11/02/1982 | Archibald et al.   |       |           |                            |
| A8                  | US 4,563,467    | 01/07/1986 | Jose E. Soler      |       |           |                            |

## FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | DOCUMENT NUMBER  | DATE       | COUNTRY       | CLASS | SUB-CLASS | TRANSLATION YES NO |
|---------------------|------------------|------------|---------------|-------|-----------|--------------------|
| B24                 | DE 100 23 486 C1 | 3/14/2002  | Germany       |       |           |                    |
| B25                 | DE 101 25 295 A1 | 11/21/2002 | Germany       |       |           |                    |
| B26                 | DE 199 41 540 A1 | 3/08/2001  | Germany       |       |           |                    |
| B27                 | EP 0 001 175 A1  | 9/01/1978  | Europe        |       |           |                    |
| B28                 | GB 1 474 296     | 1/23/1975  | Great Britain |       |           |                    |
| B29                 | JP 58124766      | 1/18/1982  | Japan         |       |           |                    |
| B30                 | SU 1156362 A1    | 2/17/1983  | Russia        |       |           |                    |
| B31                 | WO 00/39118      | 12/15/1999 | PCT           |       |           |                    |
| B32                 | WO 01/64643 A2   | 2/28/2001  | PCT           |       |           |                    |
| B33                 | WO 02/09349 A2   | 7/19/2001  | PCT           |       |           |                    |
| B34                 | WO 02/090352 A3  | 5/03/2002  | PCT           |       |           |                    |
| B35                 | WO 03/040102 A1  | 11/07/2002 | PCT           |       |           |                    |

EXAMINER'S INITIALS

## OTHER DOCUMENTS (Including Publisher, Author, Title, Date, Pertinent Pages, Etc.)

|    |  |
|----|--|
| C6 | Asakawa et al., "Chemistry of Salicylic Acid and Anthranilic Acid. IV. Synthesis of 6-Chloro-5-sulfamoyl- and 6-Chloro-3-sulfamoylanthranilic Acid Derivatives", Chem. Pharm. Bull., 27(6):1287-1298 (1979). |
| C7 | Kovac et al., "New Synthesis of 11-Acy1-5,11-dihydro-6H-pyrido[2,3-b][1,4]-benzodiazepin-6-ones and Related Studies", J. Heterocyclic Chem., 20:1339 (1983).   |
| C8 | Partridge et al., "Cyclic Amidines. Part XVIII. The Synthesis of Tricycloquinazolines by Cyclodehydrogenation", J. Chem. Soc., 3670-3671 (1964).   |

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Date Considered:

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|------------------|--------------|------------|
| Atty. Docket No. | A-817        | Serial No. |
| Applicant        | Huang et al. |            |
| Filing Date      | July 8, 2003 | Group      |
|                  |              | 1645       |

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | DOCUMENT NUMBER | DATE | NAME  | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------|---|-------|-----------|----------------------------|
|                     | C9              |      | Partridge et al., "Cyclic Amidines. Part XIX. Derivatives of Triazabenonaphthanthracene", J. Chem. Soc. Abstracts, 3673-3678 (1964).                              |       |           |                            |
|                     | C10             |      | Sanchez et al., "New 7-Anilinobenzo[b][1,8]phenanthrolines", Heterocycles, 31(11):2003-2010 (1990).   |       |           |                            |
|                     | C11             |      | Shetty et al., "Synthesis and Activity of Some 3-Aryl- and 3-Aralkyl-1,2,3,4-tetrahydro-4-oxo-6-quinazolinesulfonamides", J. of Med. Chem., 13(5):886-895 (1970). |       |           |                            |

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|---|------------------|
| EXAMINER:   | Date Considered: |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                  |

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